Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended): A method for thermally protecting [the electric motor in] a variable

speed electric paint sprayer having an electric motor, a control and a temperature, and which

operates to maintain a user-selected controlled pressure, the method comprising:

monitoring the temperature of said electric motor; and

reducing said controlled pressure from said user-selected controlled pressure and

continuing to spray at a reduced non-zero pressure when said electric motor

temperature exceeds a predetermined level.

2. (original): The method of claim 1 wherein said change occurs only after said motor

temperature has exceeded said predetermined level for a predetermined length of time of motor

operation.

3. (currently amended): A method for thermally protecting [the electric motor in] a variable

speed electric paint sprayer having an electric motor, a control and a temperature, and which

operates to maintain a user-selected controlled pressure, the method comprising:

monitoring the temperature of said motor; and

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changing the control of said motor from variable speed control to on/off control when said motor temperature exceeds a predetermined level to enable continued

spraying at said user-selected pressure.

4. (original): The method of claim 3 wherein said change occurs only after said motor

temperature has exceeded said predetermined level for a predetermined length of time of motor

operation.

5. (currently amended): A method for thermally protecting [the electric motor in] a variable

speed electric paint sprayer having an electric motor, a control and a temperature, and which

operates to maintain a user-selected controlled pressure, the method comprising:

monitoring the temperature of said motor;

reducing the controlled pressure from said user-selected controlled pressure and

continuing to spray at a reduced non-zero pressure when said motor temperature

exceeds a first predetermined level; and

changing the control of said motor from variable speed control to on/off control when

said motor temperature exceeds a second predetermined level to enable continued

spraying at a reduced non-zero pressure.

6. (original): The method of claim 5 wherein said second predetermined level is higher than

said first predetermined level.

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 (original): The method of claim 5 wherein said change occurs only after said motor temperature has exceeded said predetermined level for a predetermined length of time of motor operation.